BRITISH SEA WEEDS.

E. & M. WHARTON.

Oak Spring Garden Library

39. Salvia Verbenaca. Wild Clary.

E. W.

(1794)
Hartlepool. June 94

E.W.

Chara flexilis. Pellucid Chara.

May 95

1. Salicornia europæa herbacea
Marsh samphire or jointed glaswort.

E.W.

Hartlepool. July 94

Ulex Europæus

Furze or Whin.

E. W.

May 97.

Hippúris vulgaris
11. Mare's-tail.

E W. Mc W.

Ligustrum vulgare Privet

EW.

Augt 95

Lémna Polyrrhíza
1038. greater-Ducksmeat.

EW.

Lemna minor Least Duck's-meat.

97 July

E. W.

115. Scabiosa Columbaria. Small Scabious

Warren, Hartlepool.
July. 94.

Scabiósa arvensis
115. field-Scabious.

E. M.t

Sherardia arvensis. *Little Field-Madder.*

1152. *Parietaria officinalis*
Pellitory of the wall.

E. W.

June 94

Sagina procumbens. *Pearlwort.*

L. W

Betula alnus

1052. common-Alder.

EW. EW. mEW.

C. Wharton.

1161. Holly. Ilex aquifolium

Lithospérmum arvense
181. corn-Gromwell.

E. Mt

Lithospérmum arvense
181. corn-Gromwell.

E. Mt

Cynoglossum officinale.
Houndstongue.

215. Convolvulus Arvensis. Small Bindweed.

E.W.

Hartlepool. June 94

Chironia Centaurium

319. Centory-Gentian.

Erythraea Centaurium. Eng. Fl.

EW. Mt Wharton.

Vinca minor

295 Lesser Periwinkle.

C. W.

Hedera hélix

280. Ivy.

E W. Dec. 1792.

Atriplex portulacoides. Sea Purslane.

E.W.

Hartlepool. June 9

Atriplex hastata. Common or Dell Orrach. *of Hudson A. Patula of Linn & Eng. Flora.*

Augst 95

Atriplex patula β of Eng. Flora ?

EW.

Hartlepool. June 94

E. W.

Salsola Kali. prickly glaßwort.

Hartlepool, June 94

EW. EW. Mt W.

Ulmus glabra
Eng. Flora

313. smooth-Elm, or Witch-Elm.
Ulmus campestris, var:

Sanicula europæa. Sanicle.

E. W.

E. W.

Conium maculatum. Hemlock.

344. wild-Angelica.
angelica sylvestris

E.W. M.E.W.

354. Shepherd's-needle.
Scándix Pécten veneris

E W.

E. W. Pastinaca sylvestris Wild Parsnep.

Near Wearmouth. aug.t 95.

Meum Fœniculum Eng: Flora

361. Fennel. Anéthum Fœniculum

E.W. M.E.W.

Garden.

365. Gout-weed.
Herb-gerard or Ash-weed.
Ægopódium Podagrária

M.t.W.

Staphylea pinnata

370. Bladder-nut.

CW.

Garden.

Alsine media

377. Chickweed.

Stellaria media.

CW.

384. Thrift. Statice Armeria

EW.

Statice Limonium . Sea Lavender .

E. W.

Hartlepool. July 94

Berberis vulgaris
442. Barberry.

CW.

Allium carinatum. Mountain Garlick.

Near Jervaux *aug.t*

E. W.

Allium vineale Crow Garlick

Allium ursinum. Ramson.

EW.

95

Peplis portulaca

446. *water-Peplis or Purslane.*

EW. MTW.

Erĭca cinérea

484. Fine-leaved-Heath.

E.W. inv.

Pópulus trémula
1129. trembling-Poplar.

EW.

496. Bistort.

Polygonum Bistorta

E.W. del. Old Park July 2d. 1777.

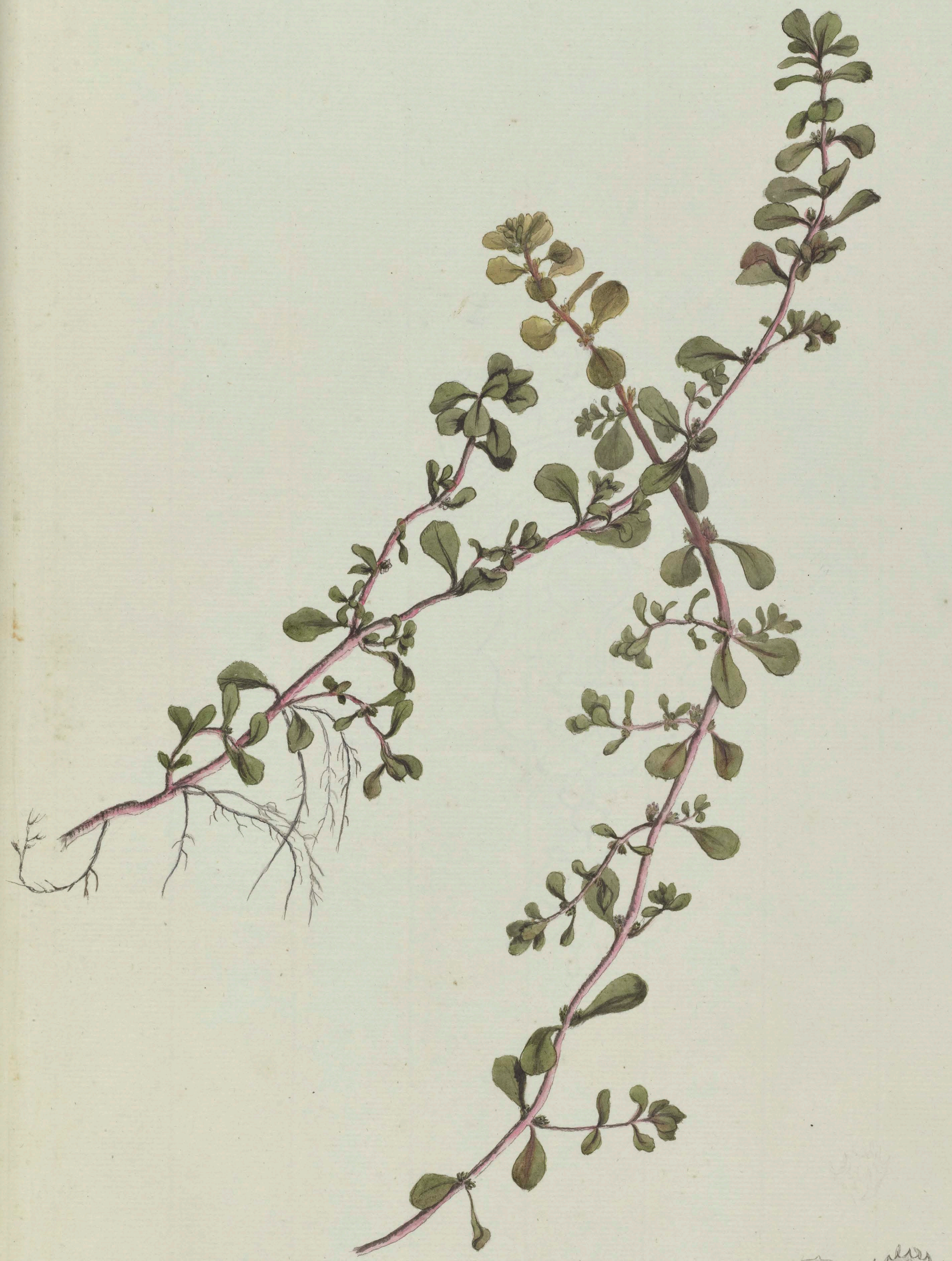
1078. Oak. Quercus Robur

P.W. 1780.

1

2

2. Robur



Peplis portulaca

446. water-Peplis or Purslane.

Ew. mft. W.

Paris quadrifolia
Herb Paris.

H. E. W

Rodiola Rosea.
Rose-root.

E. W.

Garden. 9r

Mercuriális perénnis

1125. *dog's-mercury.*

EW.

Monotropa Hypopitys.
Yellow Bird's-nest.

found under beech trees at Mongewell
Oxon.
July 1827

a.D.

Chrysosplenium oppositifolium

Golden saxifrage

E.W.

May. 95

558. alternate-golden-Saxifrage.
Chrysosplénium alternifólium

CW.

E.W.

Stellaria Holostea Common Stitchwort.

May 99

fig: 2

fig: 1

569. fig: 1. Arenaria rubra-media. fig 2. A: rubra-marina.
Sea Spurry.

E.W.

Hartlepool. June 94.

Arenaria serpyllifolia Var. ?
Least Sandwort

On a wall under trees
Near, Brancepeth. July. 95

EW

Oxalis acetosella
Wood-sorrel.

E.W.

may 95

583. corn-Cockle.
Agrostema Githago

EW.

Cerastium vulgatum, common mouse-ear Chickweed.

EW.

July 95

Cerastium viscosum.

viscous Mouse-ear Chickweed.

EW.

June 95

Cerastium arvense

E.W.

June 99

Cerastium aquaticum Marsh Mouse-ear Chickweed.

E W.

Near. Wath. July. 1804

Cárpinus Bétulus.

1073. Horn-beam.

cw.

1072. Beech. Fágus sylvatica

EW. MEW.

Ew. Mr. W. 607. Agrimony. Agrimonia Eupatoria

Reseda lutéola. Wild-Woad.

E. W.

Cratægus Aria White Beam-tree

Pyrus Aria. Engl. Flora

Crataegus monogyna Hawthorn

Mespilus Oxyacantha Eng. Flora.

623. Mountain-Ash.
Sórbus aucupária

Pyrus aucuparia Eng. Flora

r = cW.

626. Crabtree.
Pyrus málus

CW.

638. Purple marsh cinquefoil.
Cómarum palústre

EW.

July 93

702 Helleborus viridis
Green Hellebore.

1028. Wake-Robin. Árum maculatum

EW.

Anemone nemorosa Wood Anemone

ERD

May. 95

700. *Globe-flower.*

Trollius europæus

CW.

Teúcrium scorodónia

706, wood-Germander, or Sage.

CW.

Ajuga réptans
705. common Bugle.

CW.

718. wood-Betony.
Betónica officinális

Eld. mtw.

Glecoma hederacea. Ground-Ivy or Ale-hoof.

Verbena officinalis Vervain.

Thymus serpyllum *Wild Thyme*

EW.

Thymus Acinos

E. W.

Garden. July 99.

Prunella vulgaris Selfheal.

E.W. Mt. W.

740. yellow-Rattle.
Rhinánthus Cristá galli

Melampyrum pratense meadow Cow-wheat.

E.W.

Búnias cákile

823. Sea Rocket.

Cakile maritima Eng: Flora

E. Mc

Draba incana Hoary Whitlow Grass.

June 99.

Draba verna, Common Whitlow-grass.

May 1797

Lepidium latifolium

Broad-leaved Dittander or Pepperwort.

F. W.

Near Seaton. Sept. 95

EW.

802. Shepherds-purse.
Thlaspi Bursa pastoris

June 93

E. W.

Cochleária Officinalis. common Scurvy-grass.

Hartlepool. June 94.

EW.

Scotch Fir . Pínus sylvéstris

Tormentilla erecta

635. Tormentil.

M.E.W.

Polygala vulgaris. Milkwort.

Anthyllis vulneraria

864. Kidney-Vetch, or Ladies-finger.

V. Mt W.

872. Meadow Lathyrus. Lathyrus pratensis

CW.

874. hairy-Tare. Ervum hirsútum

EW. mr. W.

879. Birds-foot-trefoil.
Lótus corniculátus

EW.

L. major ?

Var: of Birdsfoot Trefoil

Lotus major. Eng. Flora

879.

E.W. MFW.

Lapsana communis

919. Nipple-wort. or Dock-cress.

EW. mdw.

Hypochæris radicata.

918. long-rooted-Hypochæris.

Eto. Mtgu.

Crepis tectorum
Smooth Succory - hawk-weed.

E. W.

Sonchus, oleráceus
908. smooth-Sow-thistle.

EW. McW.

EW. MrW.

924. common Saw-wort.
Serrátula tinctoria.

Tanacetum vulgare. Tansy.

E W

Sept.r 96.

Inula Helenium Elecampane.

Garden Aug^{t} 98.

3

Inula dysenterica *Middle Fleabane.*

EW

Sept. 92.

E. W.

Solidago Virgaurea Golden-Rod. Sept. 96.

Achillea Ptarmica
971. Sneeze-wort.

CW. MtW.

Equisetum sylvaticum
1169. wood horse-tail.

EW. MtW.

Asplenium Scolopendrium Linn.
1178. Hart's-tongue.
Scolopendrium vulgare. Eng. Fl.

EW. MEW.

Ulva palmata

branches hollow.

1206. Pipe-Laver.

E W.

1206. Jointed-Laver. *Ulva articulata*

Fucus articulatus W. 3. Ed

EW.

Fucus fastigiatus

1205. fibrous-Fucus.

Magnified.

EW.

magnified.

Fucus alatus

1205. winged-Fucus.

E.W.

1205. multifid - Fucus.
Jam with the following

EW.

Magnified

1205 pinnatifid-Fucus. or Pepper-Dulse.

EW.

magnified.

1205. Cape-Fucus.

Scarborough.

EW.

1205. warty Fucus. or whip-cord-Fucus.

F. Verrucosus, Stackh: pl. 8.

EW.

magnified.

C. Fœnilaceus?

EW.

1205. ~~Pine Trees.~~

F. Alb. Del. ver Drobtfort

magnified.

J. Confervoides

J. incurvus ?

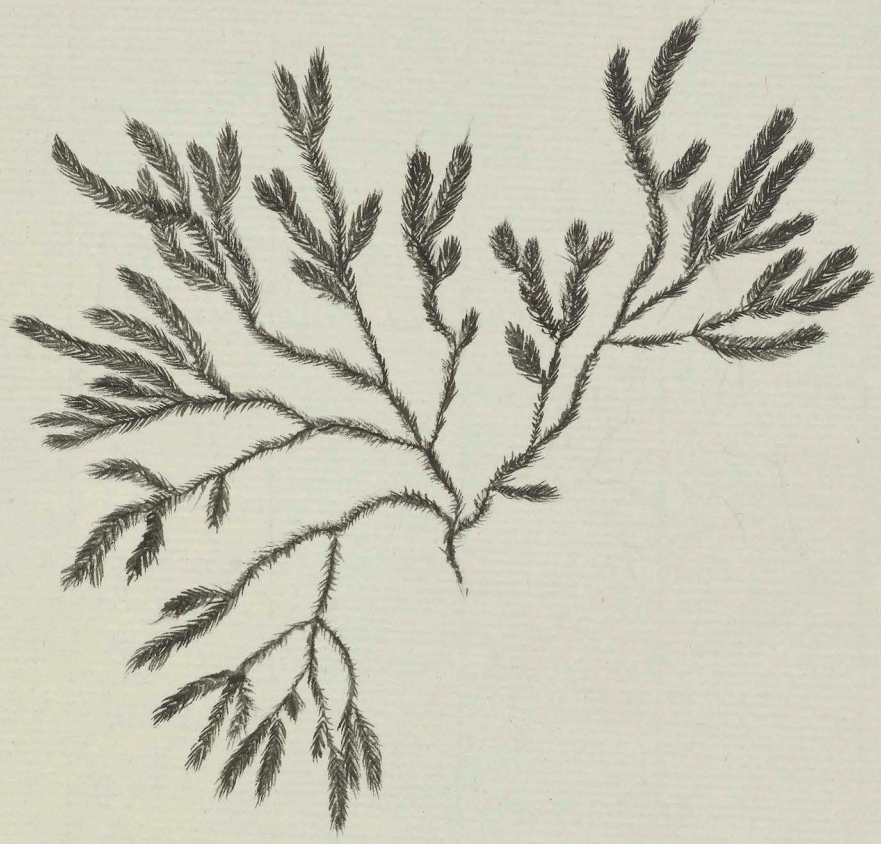
EW.

magnified.

on the sea rocks
Northsands

1207. soft-olive-sea-Conferva.

EW.



magnified.

On the Sea rocks
Northsands

1207. Sponge-Conferva.

E W.

magnified.

1207. red-Conferva.

EW.

magnified.

Varies of a brighter red, tawny or almost white

1207. Red-knotted-Conferva. B

C. Nodulosa amœna, H. & W.

EW.

Conferva nodulosa. ~~Huds~~ Hud. & Lw.

a middle of the branch
b extremity of the branch

Varies of a darker red, Tawny or almost white
more common than the two ~~following~~ foregoing

EW.

on the Sea rocks. Northumbd

Conferva fulva?
Tawny Conferva.

EW.

1207. Mill Conferva.

E. W.

Aphrodita aculeata Sea Mouse

AW

Asterias Actinthemoides ?

Long Isd. Seaton. Sept. 1791

H. W.

13 3 pls.